

Form PTO-1449				ATTY. DOCKET NO. 0020-5190P		APPLICATION NO. NEW	
INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)				APPLICANT Keiichi SAKUNO			
				FILING DATE November 13, 2003		GROUP UNKNOWN	

U. S. PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
N	US 3,895,305	A	1975-07-15	M. D. LONGMAN, JR.	327	180	
	US 5,646,573	A	1997-07-08	BAYRUNS et al.	330	159	
	US 5,661,437	A	1997-08-26	NISHIKAWA et al.	330	282	
	US 6,246,284	B1	2001-06-12	M. NEMOTO	330	302	
	US 5,805,023	A	1998-09-08	N. FUKUDEN	330	294	
N	US 5,914,640	A	1999-06-22	G. NASSERBAKHT	330	110	
N	US 6,452,452	B1	2002-09-17	J.P. FURINO, JR.	330	278	
	US						
	US						
	US						

FOREIGN PATENT DOCUMENTS									
	Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
								YES	NO
N	JP	2000-304631	A	2000-11-02	JAPAN	—	—	ABS	
N	JP	81-11614	A	1996-04-30	JAPAN	—	—	ABS	

OTHER DOCUMENTS	
(Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.)	

EXAMINER <i>NGUYEN, KJ</i>	DATE CONSIDERED <i>9/20/04</i>
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